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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/662,958	09/15/2000	Ganesh Mani	284355-00003-1	3030
75	90 10/10/2003	•	EXAMINER	
David C Jenkins			LE, DAVID Q	
Eckert Seamans Cherin & Mellot LLC			ART UNIT	PAPER NUMBER
600 Grant Street 44th Floor			3621	
Pittsburgh, PA 15219			DATE MAILED: 10/10/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

<u> </u>			
	Application No.	Applicant(s)	7
	09/662,958	MANI, GANESH	3
Office Action Summary	Examiner	Art Unit	
······································	David Q Le	3621	· · · · · · · · · · · · · · · · · · ·
The MAILING DATE of this communication apperiod for Reply	opears on the cover sheet w	ith the correspondence address -	-
A SHORTENED STATUTORY PERIOD FOR REPORTED THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a recommunication is less than thirty (30) days, a recommunication from the period for reply specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statuent Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	136(a). In no event, however, may a post of this within the statutory minimum of third will apply and will expire SIX (6) MON to the cause the application to become Al	eply be timely filed ty (30) days will be considered timely. ITHS from the mailing date of this communica BANDONED (35 U.S.C. § 133).	ition.
1) Responsive to communication(s) filed on 15	September 2000 .		
	his action is non-final.		
3) Since this application is in condition for allow closed in accordance with the practice unde			is is
Disposition of Claims			
4) Claim(s) <u>1-89</u> is/are pending in the application			
4a) Of the above claim(s) is/are withdra	awn from consideration.		
5)⊠ Claim(s) <u>33-51</u> is/are allowed.			
6)⊠ Claim(s) <u>1-32 and 52-89</u> is/are rejected.	<u> </u>		-
7) Claim(s) is/are objected to.	lan alaakkan na mitaan aa		
8) Claim(s) are subject to restriction and/	or election requirement.		
9)☐ The specification is objected to by the Examin	ner.		
10)⊠ The drawing(s) filed on <u>15 September 2000</u> is		objected to by the Examiner.	
Applicant may not request that any objection to t		•	
11) The proposed drawing correction filed on	is: a) approved b) □ c	isapproved by the Examiner.	
If approved, corrected drawings are required in r	eply to this Office action.		
12)☐ The oath or declaration is objected to by the E	xaminer.		
Priority under 35 U.S.C. §§ 119 and 120			
13) Acknowledgment is made of a claim for foreign	gn priority under 35 U.S.C.	§ 119(a)-(d) or (f).	
a) ☐ All b) ☐ Some * c) ☐ None of:			
1. Certified copies of the priority documer	nts have been received.		
2. Certified copies of the priority documer	nts have been received in A	pplication No	
 3. Copies of the certified copies of the pri- application from the International B * See the attached detailed Office action for a lis 	ureau (PCT Rule 17.2(a)).	•	
14)⊠ Acknowledgment is made of a claim for domes	tic priority under 35 U.S.C.	§ 119(e) (to a provisional applica	ation).
 a) ☐ The translation of the foreign language point 15)☐ Acknowledgment is made of a claim for domest 	* *		
Attachment(s)			
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 	5) Notice of	Summary (PTO-413) Paper No(s) informal Patent Application (PTO-152)	

Page 2

Application/Control Number: 09/662,958

Art Unit: 3621

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DETAILED ACTION

Drawings

1. The drawings are objected to because the margins of Fig 1 are too narrow and will not allow for proper reproduction. A proposed drawing correction or corrected drawings are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.

Claim Objections

2. <u>Claim 1</u> is objected to because of the following informality: the letter "A" at the beginning of claim should be capitalized. Appropriate correction is required.

Claim Rejections - 35 USC § 101

3. 35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

4. <u>Claims 1-32 and 52-89</u> are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter:

Claim 1 is directed to a method that does not result in a concrete product.

Claim 52 is directed to a system with instructions that bring about a method and therefore non-statutory.

Art Unit: 3621

Claim 71 seems is directed to a transmission medium or a signal, also a non-statutory subject matter.

Claim Rejections - 35 USC § 112

- The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 6. <u>Claims 52 and 71</u> are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

As per claim 52.

It is not clear whether the claimed invention is a system or software instructions stored on a data storage medium. The claim language is indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

As per claim 71.

It is not clear how a data transmission medium may "contain" instructions. The claim's language is indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Allowable Subject Matter

7. <u>Claims 33-51</u> are allowed over the prior art.

Art Unit: 3621

8. As allowable subject matter has been indicated, applicant's reply must either comply with all formal requirements or specifically traverse each requirement not complied with. See 37 CFR 1.111(b) and MPEP § 707.07(a).

Prosecution on the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO MONTHS** from the mailing date of this letter.

9. The following is a statement of reasons for the indication of allowable subject matter: the closest prior art Examiner has found to the claimed invention is Walker et al., US Patent No. 5,862,223 (Jan 19, 199). The Walker invention is directed to an online expert-based service and support system and method; however Walker fails to teach or fairly suggest the establishment of user agents over a communications network, negotiating contracts between users and their selected agents according to clear terms and conditions, and the consumation of those contracts with payment methods also clearly defined.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David Q Le whose telephone number is 703-305-4567. The examiner can normally be reached on 8:30am-5:30pm Mo-Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James P Trammell can be reached on 703-305-9768. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 70%-308-1113.

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CONTER 3600

DQL